

分数のわり算4

(分数・小数・整数の乗除計算)

年 組 名前()

次の分数の計算をしましょう。

$$(1) \quad 5.6 \div 0.24 \div 9 = \frac{56 \times 100 \times 1}{10 \times 24 \times 9} =$$

$$(2) \quad 4 \times 0.42 \div 4.5 =$$

$$(3) \quad 2 \div 2.1 \times 0.56 =$$

$$(4) \quad 5 \times \frac{3}{8} \div 1.2 =$$

$$(5) \quad 5 \div 4.9 \times 0.04 =$$

$$(6) \quad \frac{3}{5} \times 6 \div 1 =$$

$$(7) \quad 2 \div 4 \times \frac{3}{5} =$$

$$(8) \quad 2.4 \div 5 \div 0.49 =$$

$$(9) \quad \frac{5}{6} \div 4.5 \times 9 =$$

$$(10) \quad \frac{2}{5} \div 8 \div 2.4 =$$

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$$(1) \ 5.6 \div 0.24 \div 9 = \frac{\cancel{56}^7 \times \cancel{100}^{10} \times 1}{\cancel{10}^1 \times \cancel{24}^3 \times 9} = \frac{70}{27}$$

$$(2) \ 4 \times 0.42 \div 4.5 = \frac{\cancel{4}^1 \times \cancel{42}^{14} \times \cancel{10}^2}{\cancel{1}^1 \times \cancel{100}^5 \times \cancel{45}^8} = \frac{28}{75}$$

$$(3) \ 2 \div 2.1 \times 0.56 = \frac{\cancel{2}^1 \times \cancel{10}^1 \times \cancel{56}^5}{\cancel{1}^3 \times \cancel{21}^5 \times \cancel{100}^5} = \frac{8}{15}$$

$$(4) \ 5 \times \frac{3}{8} \div 1.2 = \frac{5 \times \cancel{3}^1 \times \cancel{10}^1}{\cancel{1}^1 \times \cancel{8}^4 \times \cancel{12}^4} = \frac{25}{16}$$

$$(5) \ 5 \div 4.9 \times 0.04 = \frac{\cancel{5}^1 \times \cancel{10}^1 \times \cancel{4}^2}{\cancel{1}^1 \times \cancel{49}^2 \times \cancel{100}^2} = \frac{2}{49}$$

$$(6) \ \frac{3}{5} \times 6 \div 1 = \frac{3 \times \cancel{6}^3 \times \cancel{10}^2}{\cancel{5}^1 \times \cancel{1}^1 \times \cancel{10}^5} = \frac{18}{5}$$

$$(7) \ 2 \div 4 \times \frac{3}{5} = \frac{\cancel{2}^1 \times \cancel{10}^2 \times \cancel{3}^1}{\cancel{1}^1 \times \cancel{40}^{20} \times \cancel{5}^2} = \frac{3}{10}$$

$$(8) \ 2.4 \div 5 \div 0.49 = \frac{24 \times 1 \times \cancel{100}^1}{\cancel{10}^1 \times \cancel{5}^1 \times \cancel{49}^1} = \frac{48}{49}$$

$$(9) \ \frac{5}{6} \div 4.5 \times 9 = \frac{\cancel{5}^1 \times \cancel{10}^1 \times \cancel{9}^1}{\cancel{6}^1 \times \cancel{45}^3 \times \cancel{1}^1} = \frac{5}{3}$$

$$(10) \ \frac{2}{5} \div 8 \div 2.4 = \frac{\cancel{2}^1 \times \cancel{1}^1 \times \cancel{10}^1}{\cancel{5}^1 \times \cancel{8}^2 \times \cancel{24}^1} = \frac{1}{48}$$